

STIC Biotechnology Systems Branch

RAW SEQUENCE LISTING **ERROR REPORT**

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Application Serial Number: 10/552,327
Source: FWO
Date Processed by STIC: 8/11/06

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<http://www.uspto.gov/web/offices/pac/checker/chkrnote.htm>

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Please consider using alternate methods of submission for the disk/CD-Rom or replacement disk/CD-Rom.

Any reply including a sequence listing in electronic form should NOT be sent to the 20231 zip code address for the United States Patent and Trademark Office, and instead should be sent via the following to the indicated addresses:

1. EFS-Bio (<<http://www.uspto.gov/ebc/efs/downloads/documents.htm>> , **EFS Submission User Manual - ePAVE**)
2. **U.S. Postal Service:** Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450
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Revised 01/10/06



IFWO

RAW SEQUENCE LISTING

DATE: 08/11/2006

PATENT APPLICATION: US/10/552,327

TIME: 10:34:14

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Output Set: N:\CRF4\08112006\J552327.raw

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 4 Hibberd, Martin L
 5 Ng, Lisa F P
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 8 SYNDROME CORONAVIRUS
 10 <130> FILE REFERENCE: 22516-US5
 12 <140> CURRENT APPLICATION NUMBER: US 10/552,327
 13 <141> CURRENT FILING DATE: 2005-10-07
 15 <150> PRIOR APPLICATION NUMBER: PCT/SG 2004/000103
 16 <151> PRIOR FILING DATE: 2004-04-21
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pp 6,8
 Does Not Comply
 Corrected Diskette Needed

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| 238 | atttctgaac | agtcattacg | tcttgctcgac | gccatggttt | atacttcaga | cctgctcacc | 2040 |
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Input Set : A:\22516-US5 SeqList.txt
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Please Note:

Use of n and/or Xaa have been detected in the Sequence Listing. Please review the Sequence Listing to ensure that a corresponding explanation is presented in the <220> to <223> fields of each sequence which presents at least one n or Xaa.

Seq#:27; N Pos. 1,36

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Invalid <213> Response:

ignore this
Use of "Artificial" only as "<213> Organism" response is incomplete, per 1.823(b) of New Sequence Rules. Valid response is Artificial Sequence.

Seq#:1,2,3,4,5,6,7,8,9,10,11,12,15,16,17,18,19,20,21,22,27,28

VERIFICATION SUMMARY

PATENT APPLICATION: US/10/552,327

DATE: 08/11/2006

TIME: 10:34:15

Input Set : A:\22516-US5 SeqList.txt

Output Set: N:\CRF4\08112006\J552327.raw

L:1344 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:27 after pos.:0

L:1367 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:28 after pos.:0

10/552,327

8

<210> 27
<211> 36
<212> DNA
<213> Artificial

<220>
<223> oligonucleotide with label/quencher

<220>
<221> misc_feature
<222> (1)..(1)
<223> 6-FAM

*"n" can only represent a single nucleotide,
nothing else*

<220>
<221> misc_feature
<222> (36)..(36)
<223> TAMRA

<400> 27
nagctaacga gtgtgacgcaa gtattaagtg agatg

36

same env in sequence 28